

Amendments to the Claims:

Please cancel claims 5, 6, and 8-12 and please amend claim 1 as follows.

This listing of claims replaces all prior versions, and listings, of claims in the application.

Listing of claims:

1. (currently amended) An integrated circuit test system comprising:

a test chamber, a portion of which is adapted to interface with a tester having a circuit panel, the test chamber including a hole through which a supply nozzle can be lowered and raised to and from the circuit panel, the test chamber further comprising an elastic pipe between the hole and a portion of the supply nozzle and positioned within the chamber, the elastic pipe elastically deforming with movement in the supply nozzle, and maintaining a seal between the test chamber and the supply nozzle;

an auxiliary chamber adjacent the test chamber, the auxiliary chamber including a first door between the auxiliary chamber and the test chamber, the auxiliary chamber further including a second door between the auxiliary chamber and an external region, the auxiliary chamber for receiving a sample prior to and following a test; and

a transfer unit in the chamber, for transferring the sample between the test chamber and the auxiliary chamber through the first door.

2. (original) The system of claim 1, wherein said transfer unit comprises gloves inserted into a wall of the test chamber to allow for manual manipulation of the sample between the test chamber and the auxiliary chamber.

3. (original) The system of claim 1, wherein said transfer unit comprises a transfer robot installed in the chamber, for transferring the sample between the test chamber and the auxiliary chamber in response to an applied control signal.

4. (original)The system of claim 1, wherein the test chamber further includes a check valve on a wall thereof for discharging air from the test chamber interior to an external region.

5. (canceled)

6. (canceled)

7. (original)The system of claim 1, wherein said chamber is made at least partially of a transparent material to allow for external observation of a test conducted therein.

8. -12. (canceled)